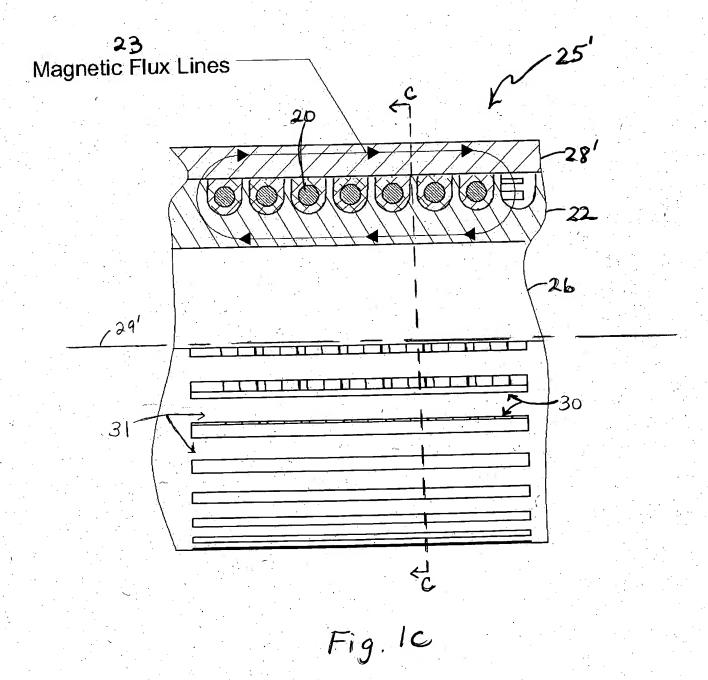


DETAIL A



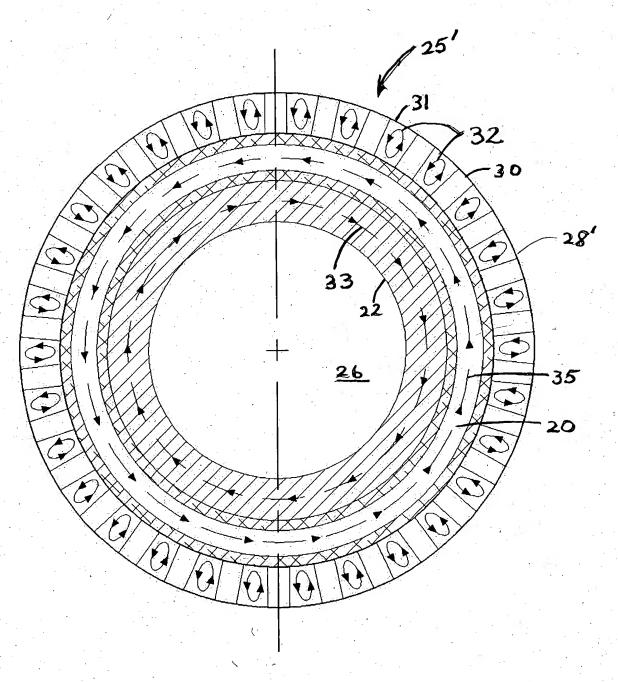


Fig 1d

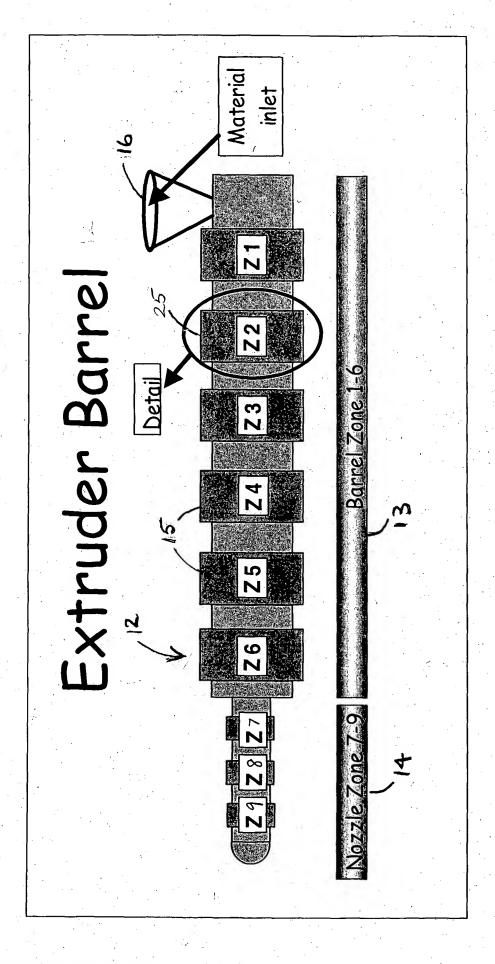


Fig. le

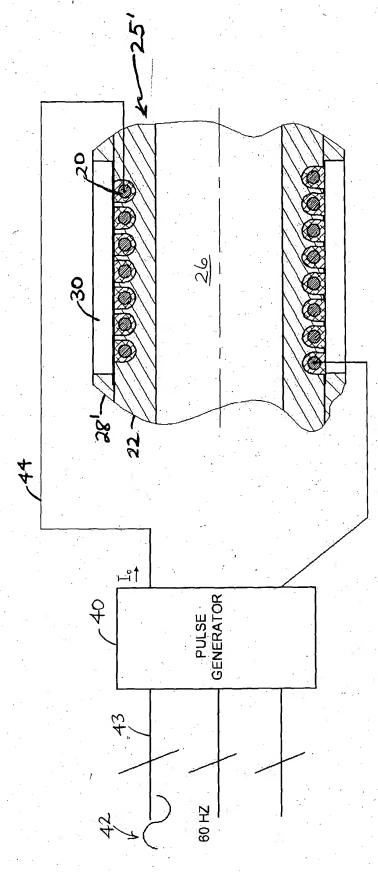
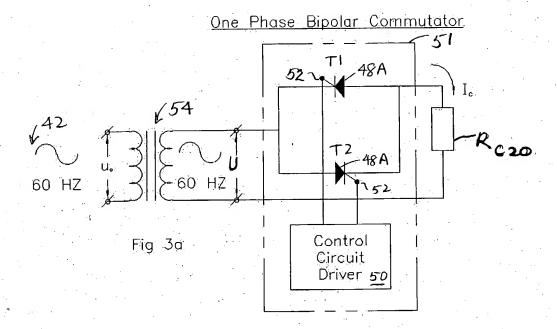


Fig. 2



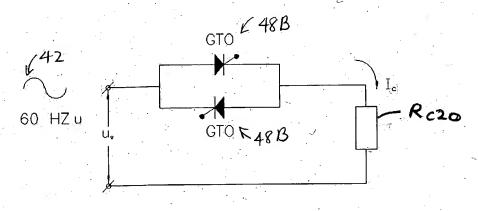


Fig 3b

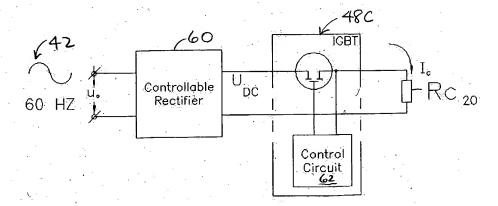


Fig 3c

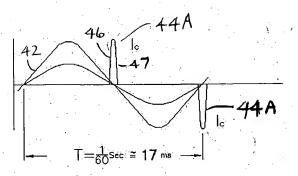


Fig 4a

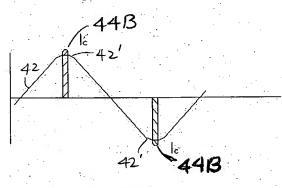
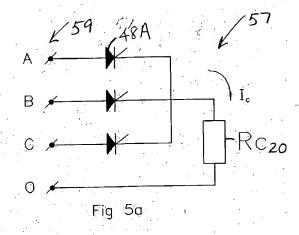


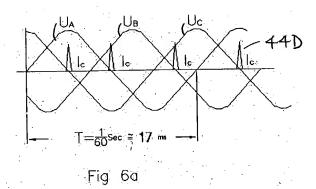
Fig. 4b



Fig. 4c

Three Phase Three Pulse Unipolar Commutator





Three Phase Six Pulse Bipolar Commutator

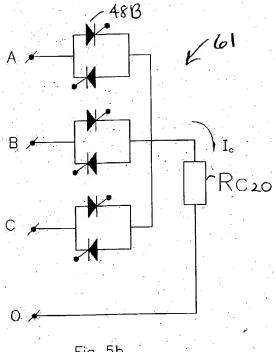


Fig 5b

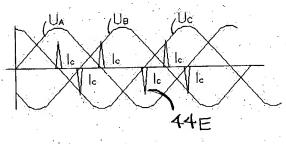
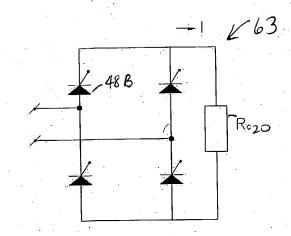


Fig 6b

One Phase Two Pulses Unipolar Pulsator



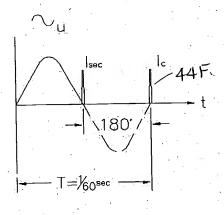
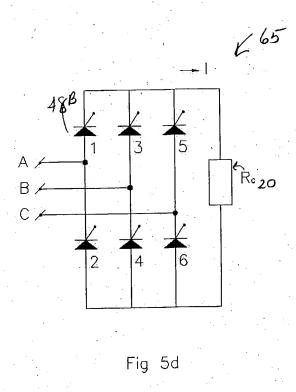
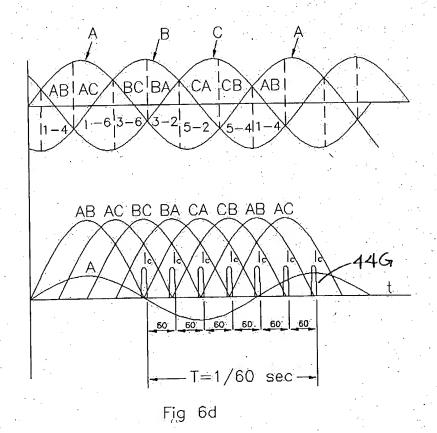


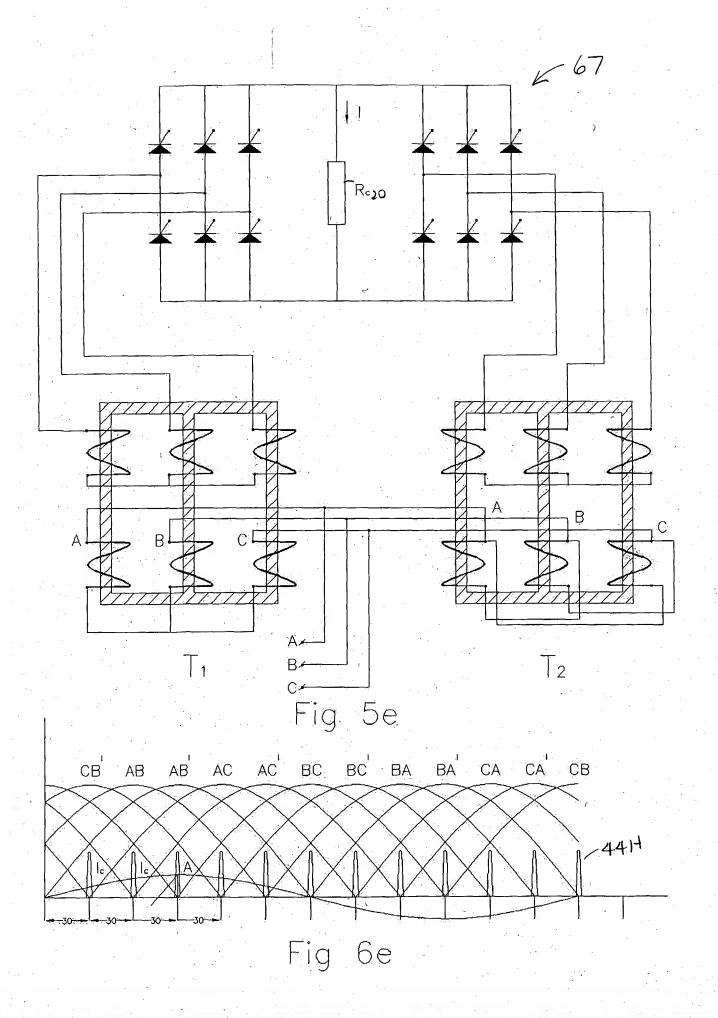
Fig 5c

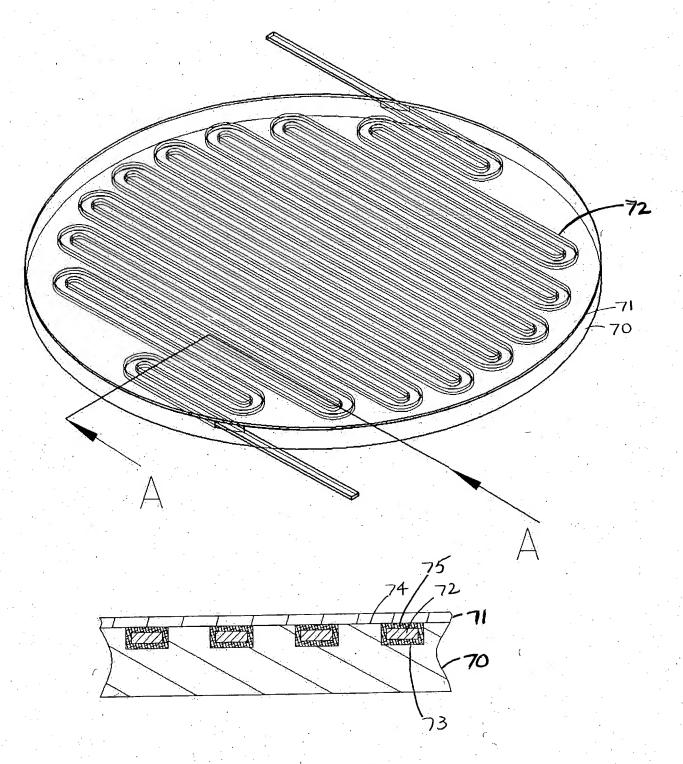
Fig 6c

Three Phase Six Pulses Unipolar Pulsator









Section A-A

Fig 7

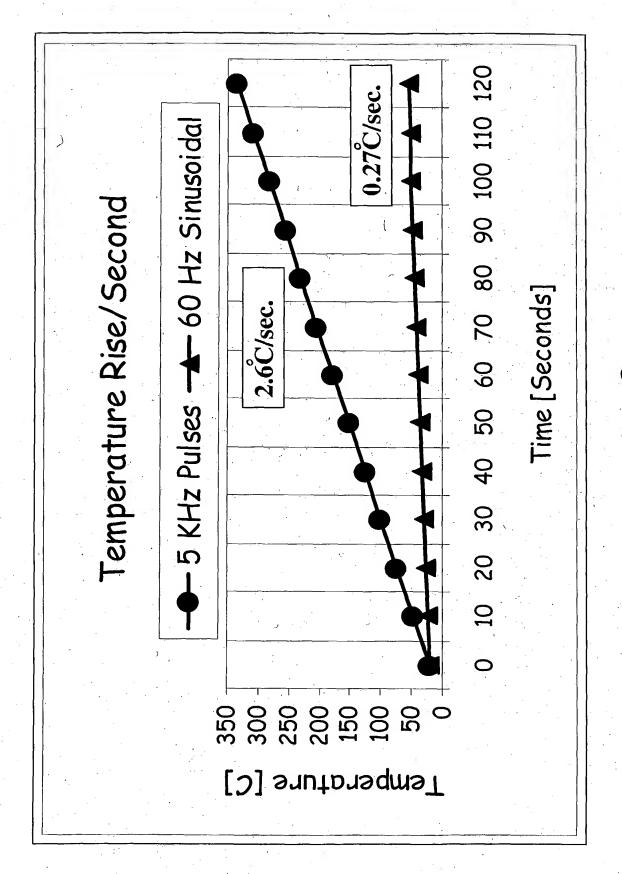
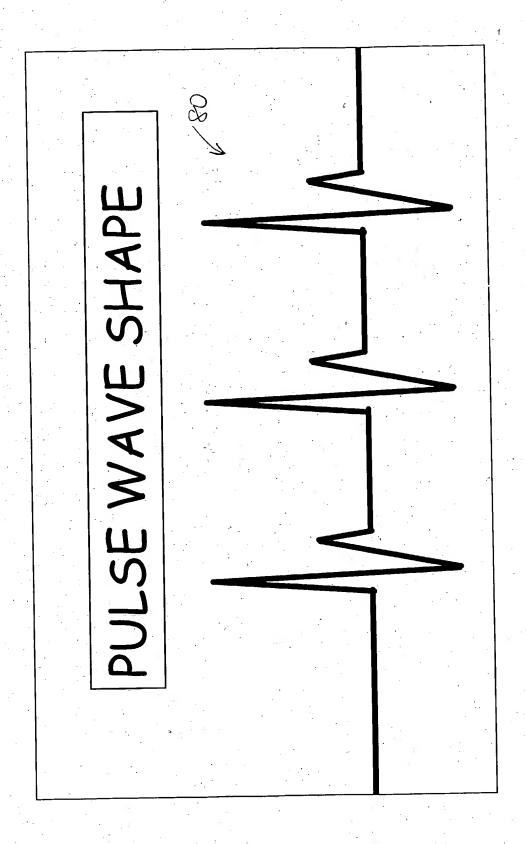
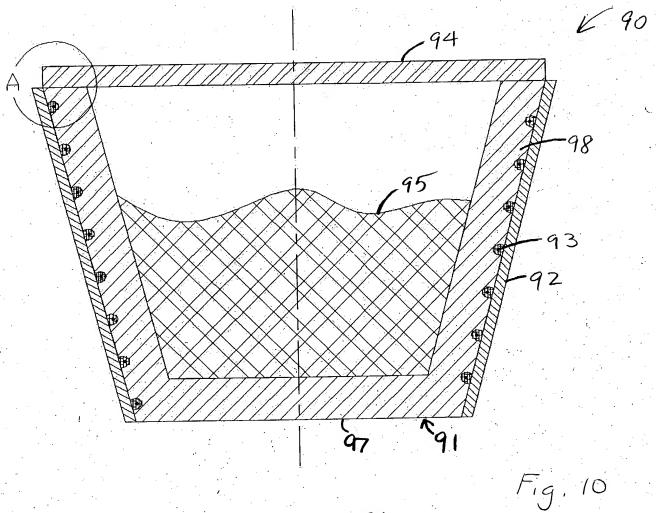
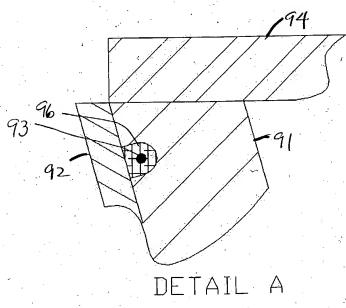


Fig. 00

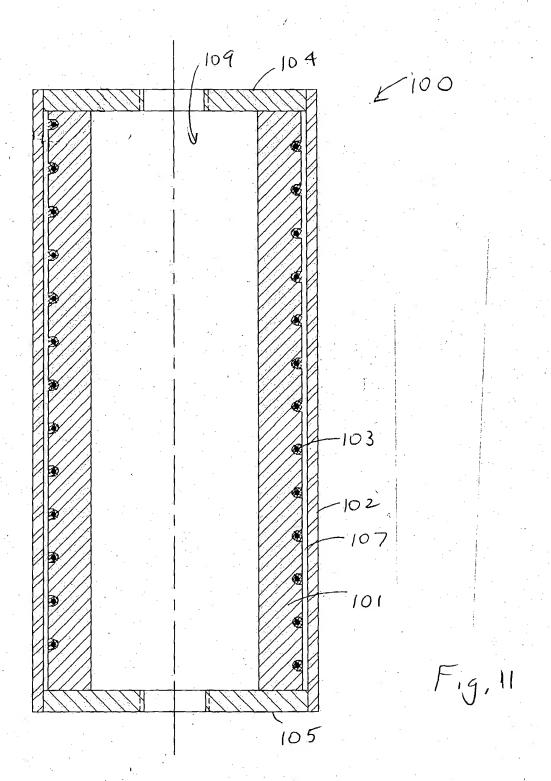


F. 2.

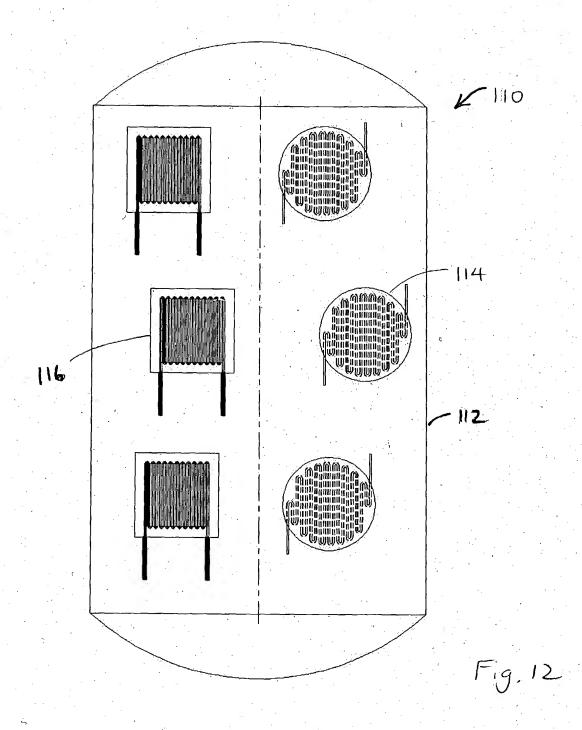




FURNACE



WATER HEATER CHEMICAL REACTOR



CHÉMICAL CONTAINER/ REACTOR WITH HEATER PATCHES ROUND OR RECTANGULAR